19.3.2412

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY OFFICE OF CRIMINAL INVESTIGATIONS		
REPORT OF INVESTIGATION		
1. TITLE	2. CONTROL NUMBER	
Pioneer	86-X-4-4 #28 34W	
3. PERIOD COVERED	4. REPORTING OFFICE	
	Seattle 1/20/87	

SYNOPSIS:

Reference is made to ROI's 86-X-4-4 #1 and 20 reporting possible violations of the Clean Water Act by Pioneer Construction Materials Co. through discharging cement wastewater into the Duwamish River and Lake Union.

On 1/16/87 S/A Gerd Hattwig reviewed records at Crosby & Overton Inc. (C&O), 20245 76th Ave. South, Kent, WA regarding the disposal of cement wastewater from Pioneer Construction Materials Co.

Richard Lee, plant manager of C&O provided copies of invoices numbered: 08297-S, 08361-S and 08456-S which were billed to Pioneer Construction Materials, 5975 E. Marginal Way South, Seattle, WA. Invoice 08297-S, dated 9/30/86 and invoice 08456-S, dated 11/30/86, are addressed to the attention of Ron Summers and are asking for payments in the amount of \$65,674.41 and \$54,483.38 respectively. Invoice 08361-S, dated 10/31/86, is directed to the attention of Leonard Compher and is asking for payment in the amount of \$193,910.18.

Lee further provided copies of the Bills of Lading and/or Uniform Hazardous Waste Manifests for each truckload of waste removed from the facilities of Pioneer Construction. Lee explained that after 10/9/86 C&O used the Uniform Hazardous Waste Manifests instead of the Bills of Lading because the pH on many of the loads measured just under 12.5 on the pH meters used in the field. Lee stated that C&O decided to transport the cement wastewater under hazardous waste regulations for their own protection in the event that any of the samples were later laboratory tested at a pH 12.5 or above (a hazardous waste).

Review of the Bills of Lading and the Hazardous Waste Manifests disclosed that C&O billed Pioneer Construction for the transportation and disposal of 282 truckloads containing about 1,411,000 gallons of wastewater during the period from 9/18/86 through 11/30/86. Analysis of the Bills of Lading further disclosed that, between 10/3/86 and 10/8/86, 11 truckloads of cement wastewater, containing about 5000 gallons each, were transported to Northwest Aggregate Company, a sand and gravel pit located at 6320 Grandview Drive W. in Tacoma, WA.

Review of the Uniform Hazardous Waste Manfests also disclosed that C&O picked up four tanker truckloads of cement wastewater, containing a total of about 18750 gallons, from Pioneer Construction Materials Co. located at 910 SW Spokane St., Seattle, WA.

REPORT MADE BY	DATE	USEPA SF
S/A Gerd Hattwig		
REVIEWING OFFICIAL SAIC Dixon McClary	DATE	1316327

15.3.5415

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

	F CRIMINAL INVESTIGATIONS OF INVESTIGATION
1. TITLE	2. CONTROL NUMBER
Pioneer	86-X-4-4 #28 34W
3. PERIOD COVERED	4. REPORTING OFFICE
	Seattle 1/20/87

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S/A Gerd Hattwig	
REVIEWING OFFICIAL	DATE
SAIC Dixon McClary	

15.3.3416

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

1. TITLE 2. CONTROL NUMBER		
Pioneer	86-X-4-4 #28 34W	
3. PERIOD COVERED	4. REPORTING OFFICE	
	Seattle 1/20/87	

SYNOPSIS:

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY OFFICE OF CRIMINAL INVESTIGATIONS REPORT OF INVESTIGATION 1. TITLE Ploneer 2. CONTROL NUMBER 86-X-4-4 #28 34W 3. PERIOD COVERED 4. REPORTING OFFICE Seattle 1/20/87

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Review of the Uniform Hazardous Waste Manfests also disclosed that C&O picked up four canker truckloads of cement wastewater, containing a total of about 18760 gallous, from Pioneer Construction Materials Co. located at 910 SW Spokane St., Seattle, WA.

REPORT MADE BY	DATE
S/A Gerd Hattwig	
REVIEWING OFFICIAL SAIC Dixon McClary	DATE

CONTINUATION SHEET

2. CONTROL NUMBER

86-X-4-4 #28 34W

CONTINUED:

CONTINUATION SHEET

2. CONTROL NUMBER

86-X-4-4 #28 34W

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2. CONTROL NUMBER

86-X-4-4 #28 34W

CONTINUATION SHEET

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CONTINUATION SHEET

2. CONTROL NUMBER

86-X-4-4 #28 34W

CONTINUED:

2. CONTROL NUMBER

86-X-4-4 #28 34W

CONTINUATION SHEET

CONTINUED:

the Pioneer facilities by C&O. Lee added that he heard from his drivers that the Duwanish facility received permission from the Municipality of Metropolitan Seattle (Metro) to discharge into the municipal sewer system and that the Lake Union facility closed at the end of November.